DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare to	hat: my residence, post office address and	d citizenship are as stated belo	ow next to my name; I believe I am
the original, first, and sole inventor (if only one	name is listed below) or an original, first,	and joint inventor (if plural nan	nes are listed below) of the subject
matter which is claimed and for which a patent	t is sought on the invention entitled:VECT	ORS FOR GENE MUTAGENE	SIS AND GENE DISCOVERY the
specification of which □ is attached and/or ■	was filed on November 19, 1999 as Unite	d States Application Serial No	. 09/443,282 or PCT International
Application No.	and was amended on		(if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate or § 365(a) of any PCT international application(s) designating at least one country other than the United States, listed below and have also identified below, any foreign application(s) for patent or inventor's certificate, or any PCT International application(s) having a filing date before that of the application(s) of which priority is claimed:

Country	Application Number	Date of Filing	Priority Claimed Under	er 35 U.S.C. 119
			□ YES	□ NO

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

Application Number	Date of Filing	
60/079,729	March 27, 1998 -	
60/081,727	April 14, 1998	
60/109,302	November 20, 1998	

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application(s) and the national or PCT International filing date of this application:

Application Number	Date of Filing	Status (Patented, Pending, Abandoned)
09/276,533	March 25, 1999	Pending

I hereby appoint the following attorney and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith, FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P., Douglas B. Henderson, Reg. No. 20,291; Ford F. Farabow, Jr., Reg. No. 20,630; Arthur S. Garrett, Reg. No. 20,338; Donald R. Dunner, Reg. No. 19,073; Bnan G. Brunsvold, Reg. No. 22,593; Tipton D. Jennings, IV, Reg. No. 20,645; Jerry D. Voight, Reg. No. 23,020; Laurence R. Hefter, Reg. No. 20,827; Kenneth E. Payne, Reg. No. 23,098; Herbert H. Mintz, Reg. No. 26,691; C. Larry O'Rourke, Reg. No. 26,014; Albert J. Santorelli, Reg. No. 22,610; Michael C. Elmer, Reg. No. 25,857; Richard H. Smith, Reg. No. 20,609; Stephen L. Peterson, Reg. No. 26,325; John M. Romary, Reg. No. 26,331; Bruce C. Zotter, Reg. No. 27,680; Dennis P. O'Reilley, Reg. No. 27,932; Allen M. Sokal, Reg. No. 26,695; Robert D. Bajefsky, Reg. No. 25,387; Richard L. Stroup, Reg. No. 28,478; David W. Hill, Reg. No. 26,220; Thomas L. Irving, Reg. No. 28,619; Charles E. Lipsey, Reg. No. 28,165; Thomas W. Winland, Reg. No. 27,605; Basil J. Lewris, Reg. No. 28,818; Martin I. Fuchs, Reg. No. 28,508; E. Robert Yoches, Reg. No. 30,120; Barry W. Graham, Reg. No. 29,924; Susan Haberman Griffen, Reg. No. 30,907; Richard B. Racine, Reg. No. 30,415; Thomas H. Jenkins, Reg. No. 30,857; Robert E. Converse, Jr., Reg. No. 27,432; Clair X. Mullen, Jr., Reg. No. 20,348; Christopher P. Foley, Reg. No. 31,354; John C. Paul, Reg. No. 30,413; Roger D. Taylor, Reg. No. 28,992; David M. Kelly, Reg. No. 30,953; Kenneth J. Meyers, Reg. No. 25,146; Carol P. Einaudi, Reg. No. 32,220; Walter Y. Boyd, Jr., Reg. No. 31,738; Steven M. Anzalone, Reg. No. 32,095; Jean B. Fordis, Reg. No. 32,984; Barbara C. McCurdy, Reg. No. 32,120; James K. Hammond, Reg. No. 31,964; Richard V. Burgujian, Reg. No. 31,744; J. Michael Jakes, Reg. No. 32,824; Thomas W. Banks, Reg. No. 32,719; Christopher P. Isaac, Reg. No. 32,616; Bryan C. Diner, Reg. No. 32,409; M. Paul Barker, Reg. No. 32,013; Andrew Chanho Sonu, Reg. No. 33,457; David S. Forman, Reg. No. 33,694; Vincent P. Kovalick, Reg. No. 32,867; James W. Edmondson, Reg. No. 33,871; Michael R. McGurk, Reg. No. 32,045; Joann M. Neth, Reg. No. 36,363; Gerson S. Panitch, Reg. No. 33,751; Cheri M. Taylor, Reg. No. 33,216; Charles E. Van Horn, Reg. No. 40,266; Linda A. Wadler, Reg. No. 33,218; Jeffrey A. Berkowitz, Reg. No. 36,743; Michael R. Kelly, Reg. No. 33,921; and James B. Monroe, Reg. No. 33,971; and Norbert Stahl, Reg. No. 44,350. Please address all correspondence to FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. 1300 I Street, N.W., Washington, D.C. 20005, Telephone No. (202) 408-4000.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full Name of First Inventor: Brian Zambrowicz	Inventor's Signature	Date
Residence: The Woodlands, TX	<u> </u>	Citizenship: U.S.A.
Post Office Address: 18 Firethorn Place, The Woodlands, T.	X 77382	
Full Name of Second Inventor: Glenn A. Friedrich	Inventor's Signature	Date
Residence: The Woodlands, TX	<u></u>	Citizenship: Canada
Post Office Address: 30 Reflection Point, The Woodlands, 1	TX 77381	
Full Name of Third Inventor: Stan Lilleberg	Inventor's Signature Staffilleberg	Date 1/27/00
Residence: The Woodlands, TX		Citizenship: U.S.A.
Post Office Address: 455 Wildwood Forest Drive, The Wood	dlands, TX 77380	1
Full Name of Fourth Inventor: Arthur T. Sands	Inventor's Signature	Date
Residence: The Woodlands, TX		Citizenship: U.S.A.
Post Office Address: 163 Bristol Bend Circle, The Woodland	ds, TX 77382	

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the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the sub-	bject
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			□ YES	□ NO

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60/081,727	April 14, 1998	
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09/276,533	March 25, 1999	Pending

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Full Name of First Inventor: Brian Zambrowicz	Inventor's Signature	Date
Proin Zun Brian Zambrovicz	Tour Zambrowick	1/27/00
Residence: The Woodlands, TX		Citizenship: U.S.A.
Post Office Address: 18 Firethorn Place, The Woodlands, T.	X 77382	
Full Name of Second Inventor: Glenn A. Friedrich	Inventor's Signature	Date
Residence: The Woodlands, TX		Citizenship: Canada
Post Office Address: 30 Reflection Point, The Woodlands, T	X 77381	
Full Name of Third Inventor: Stan Lilleberg	Inventor's Signature	Date
Residence: The Woodlands, TX		Citizenship: U.S.A.
Post Office Address: 455 Wildwood Forest Drive, The Wood	lands, TX 77380	
Full Name of Fourth Inventor: Arthur T. Sands	Inventor's Signature	Date 2/1/2000
Residence: The Woodlands, TX		Citizenship: U.S.A.
Post Office Address: 163 Bristol Bend Circle, The Woodland	ls, TX 77382	•

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Residence: The Woodlands, TX	J.,	Citizenship: U.S.A.		
Post Office Address: 18 Firethorn Place, The Woodlands, TX 77382				
Full Name of Second Inventor: Glenn A. Friedrich	Inventors signature?	Date 2/8/2000		
Residence: The Woodlands, TX		Citizenship. Canada		
Post Office Address: 30 Reflection Point, The Woodlands, TX 77381				
Full Name of Third Inventor: Stan Lilleberg	Inventor's Signature	Date		
Residence: The Woodlands, TX		Citizenship: U.S.A.		
Post Office Address: 455 Wildwood Forest Drive, The Woodlands, TX 77380				
Full Name of Fourth Inventor: Arthur T. Sands	Inventor's Signature	Date		
Residence: The Woodlands, TX		Citizenship: U.S.A.		
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